

**MORRISON | FOERSTER**

12531 HIGGINS BLUFF DRIVE  
SUITE 100  
SAN DIEGO  
CALIFORNIA 92130-2040  
TELEPHONE: 858.720.5100  
FACSIMILE: 858.720.5125  
WWW.MOF.COM

MORRISON & FOERSTER LLP  
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**FROM:** Gregory P. Einhorn, Reg. No. 38,440**Date:** December 1, 2005

Number of pages with cover page: 6

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**Comments:**

Attorney Docket: 564462006100  
Confirmation No.: 9897  
Group Art Unit: 1652  
Examiner: R. Prouty  
Serial No.: 10/081,872  
Filing Date: February 21, 2002  
Inventor(s): Walter CALLEN et al.  
Title: ENZYMES HAVING ALPHA AMYLASE ACTIVITY AND METHODS OF USE THEREOF

**Papers attached:**

1. Transmittal (1 page)
2. Fee Transmittal (1 page + duplicate)
3. Petition for 2 Month Extension of Time (1 page)
4. Notice of Appeal (1 page)

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PTO/SB/21 (09-04)

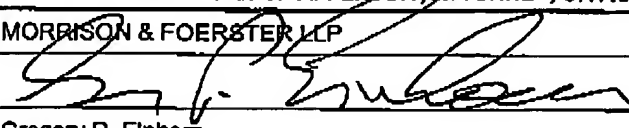
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<h1 style="text-align: center;">TRANSMITTAL FORM</h1> <p style="text-align: center;">(to be used for all correspondence after initial filing)</p>		Application Number	10/081,872
		Filing Date	February 21, 2002
		First Named Inventor	Walter CALLEN
		Art Unit	1652
		Examiner Name	R. Prouty
Total Number of Pages in This Submission	6	Attorney Docket Number	564462006100

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form (1 page + duplicate) <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request (1 page) <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input checked="" type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) (1 page) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Fax Cover Sheet (1 page)
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	MORRISON & FOERSTER LLP		
Signature			
Printed name	Gregory P. Elmhorn		
Date	December 1, 2005	Reg. No.	38,440

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<b>Effective on 12/08/2004.</b> <b>Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).</b> <b>FEE TRANSMITTAL</b> <b>For FY 2005</b>		<b>Complete if Known</b> Application Number: 10/081,872 Filing Date: February 21, 2002 First Named Inventor: Walter CALLEN Examiner Name: R. Prouty Art Unit: 1652 Attorney Docket No.: 564462006100	
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		<b>RECEIVED</b> <b>CENTRAL FAX CENTER</b> <b>DEC 01 2005</b>	
<b>TOTAL AMOUNT OF PAYMENT</b> (\$ 475.00)			

**METHOD OF PAYMENT** (check all that apply)
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For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee  
☒ Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments
**FEE CALCULATION****1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

**2. EXCESS CLAIM FEES**

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 (including Reissues)	50	25
Each independent claim over 3 (including Reissues)	200	100
Multiple dependent claims	360	180

<u>Total Claims</u>	<u>Extra Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>	<u>Multiple Dependent Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>
-	=	x	=			

<u>Indep. Claims</u>	<u>Extra Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>
-	=	x	=

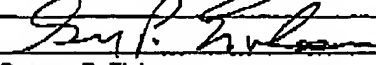
**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(c)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

<u>Total Sheets</u>	<u>Extra Sheets</u>	<u>Number of each additional 50 or fraction thereof</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>
- 100 =		/50	(round up to a whole number) x	=

**4. OTHER FEE(S)**

Non-English Specification, \$130 fee (no small entity discount)	
Other (e.g., late filing surcharge): 2252 Extension for response within second month	225.00
2401 Notice of appeal	250.00
	<b>Fees Paid (\$)</b>

<b>SUBMITTED BY</b>			
Signature		Registration No. (Attorney/Agent)	38,440
Name (Print/Type)	Gregory P. Einhorn	Telephone	(858) 720-5133
		Date	December 1, 2005

**Duplicate Copy**  
**For Fee Processing**

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